

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference I03CN078/HL	FOR FURTHER AC	ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)			
International application No.	International filing da	te (day/month/year)	Priority date (day/month/year)		
PCT/CN03/00540		3 (07.07.2003)	17 Jul 2002 (17.07.2002)		
International Patent Classification (IPC) or					
,		I04L29/06			
Applicant W	UHAN FIBERHOME 1	NETWORKS CO.,LTD.	et al		
This international preliminary examin	nation report has been p	repared by this Internation	onal Preliminary Examining Authority and		
is transmitted to the applicant accordin					
2. This REPORT consists of a total of	3	sheets, including t	this cover sheet.		
☐ This report is also accompanied by AN		- ·	•		
·		-	perfore this Authority (see Rule 70.16 and		
Section 607 of the Administrative Instr	uctions under the PCT)	•			
These annexes consist of a total of	10	sheets.			
3. This report contains indications relat	ting to the following ite	ms:			
I 🛭 Basis of the report					
II priority					
III Non-establishment of opinion	n with regard to novelty	inventive step and indu	ustrial applicability		
IV Lack of unity of invention					
V Reasoned statement under Ar			o or industrial applicability;		
VI Certain documents cited	ipporting sach statemen	•			
VII☐ Certain defects in the internat	tional application	•			
VII☐ Certain observations on the in	nternational opplication		0		
Date of submission of the demand		Date of completion of	this report		
16 Feb. 2004 (16.02.200	.) Sep. 2004 (20.09.2004)		
,					
Name and mailing address of the IPEA/CN		Authorized officer	C		
6 Xitucheng Rd., Jimen Bridge, Haidian Di 100088 Beijing, China			GENG XIAOFANG		
Facsimile No. 86-10-62019451 Form PCT/IPEA/409(cover sheet)(July 1998		Telephone No. 86-10-0	62093786		

I	. I	Basis of the r	eport					
1.	With	-	he elements of the					
	_	pages						as originally filed,
		pages						,filed with the demand
		pages				filed with the letter of	of	
		the claims:						
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4.	_	the the	ents have resulted e description,pages e claims Noa. e drawings,sheets/f	None None Ig None			·	
5.							nce they have	been considered to go
*	-					x (Rule 70.2(c)).** e in response to an it	nvitation undo	r Article 14 are referred to
•		his report as						lments(Rules 70.16 and
**	Any re	placement sh	eet containing such	amendments m	ust be referred	to under item l and d	annexed to this	s report.



International application No. PCT/CN03/00540

Statement:			
Novelty (N)	Claims	1-74	YES
	Claims		NO
Inventive step (IS)	Claims	1-74	YES
	Claims		NO NO
Industrial applicability (IA)) Claims	1-74	YES
	Claims		NO

2. Citations and explanations (Rule 70.7)

D1(Proposed Draft Standard For Information Technology Telecommunications and information exchange between systems Local and metropolitan area networks Specific requirements-

Part 17:Resilient packet ring access method and physical layer Specification)

Claims 1-74 meet the criteria for novelty and inventive step.

D1 teaches a data RPR frame format, including: RPR HEADER, DESTINATION MAC ADDRESS, SOURCE MAC ADDRESS, PROTOCOL TYPE FIELD, HEADER CHECKSUM, PAYLOAD, FCS.

But D1 does not teach or suggest to comprise setting-up information indicating destination flow for packets of said predetermined protocol to be transmitted.

Therefore What is claimed in Claims 1-74 is considered to be novel and to involve an inventive step.